## STUDY ON ENVIRONMENTAL CONTAMINATION AND CLEANUP ASSOCIATED WITH THORIUM-230 AND RELATED SUBSTANCES USED IN DEVELOPING THE THORIUM BOMB DURING THE MANHATTAN PROJECT.—

- (1) IN GENERAL.—The Undersecretary for Acquisition and Sustainment shall conduct a study to assess environmental contamination and associated remediation efforts at sites in the United States where weapons containing Thorium-230 were developed, transported, stored, or otherwise used.
- (2) ELEMENTS.—The study under paragraph (1) shall include the following:
  - (A) A list of locations where there has been known or suspected Thorium-230 contamination due to wepason development, transportation or storage, or waste disposal;
  - (B) A discussion of the current characterization of these sites (formerly used defense sites, sites subject to a Base Realignment and Closure action, active sites; etc;
    - (i) the area surrounding Coldwater Creek in St. Louis
  - (C) The status of the sites identified in paragraph (A), including:
    - (i) environmental remediation that has been completed or is underway to include contamination levels if known;
    - (ii) any known locations geographically associated with an illness cluster to include but not limited to the area surround Coldwater Creek, St Louis, MO;
  - (D) A detailed plan for remediation by the Department of Defense to prioritization of sites.